UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

530

7590

05/09/2007

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090 EXAMINER

VU, BAO Q

ART UNIT PAPER NUMBER

DATE MAILED: 05/09/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/536,742	03/22/2006	Masayuki Yasumura	SONYJP 3.3-1042	4311	

TITLE OF INVENTION: SWITCHING POWER SUPPLY CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence including debelow or directed others	g the Patent, advance or erwise in Block 1, by (a	ders and notification of specifying a new co	of m erresp	naintenance fees wi pondence address;	ll be mand/or (	ailed to the current b) indicating a sepa	corre: rate "	spondence address as FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	,	Feets	s) Transmittal This	certific	ate cannot be used f	or any	nestic mailings of the other accompanying formal drawing, must
530	7590 05/09/	2007					of Mailing or Trans		
LERNER, DA' KRUMHOLZ & 600 SOUTH AV		RG,		I here State addre trans	eby certify that this	Fee(s)	Transmittal is being	depo	sited with the United s mail in an envelope e, or being facsimile dicated below.
WESTFIELD, N	IJ 07090								(Depositor's name)
									(Signature)
									· (Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR		ATTOR!	NEY DOCKET NO.	CO	NFIRMATION NO.
10/536,742	03/22/2006	A	Masayuki Yasumur	a		SON	NYJP 3.3-1042		4311
TITLE OF INVENTION	: SWITCHING POWER	SUPPLY CIRCUIT				····	-		
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700		08/09/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
VU, B		2838	363-024000						
CFR 1.363).  Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-(Number is required.		nge of Correspondence  Indication form led. Use of a Customer	(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	p to native ingle or a attor	e firm (having as a gent) and the name meys or agents. If n printed.	attorne			
3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignce oletion of this form is NO	THE PATENT (print of data will appear on the data will appear on the data will assubstitute for filing (B) RESIDENCE: (C	he pa g an a	atent. If an assigne assignment.			ocum	ent has been filed for
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):		Individual 🗆 Co	rporatio	n or other private gr	oup ei	ntity Government
	are submitted:  No small entity discount p	permitted)	b. Payment of Fee(s): ( A check is enclos Payment by credi The Director is he overpayment, to I	ed. it care	d. Form PTO-2038	is attac	hed.	eficier	
	itus (from status indicate		b. Applicant is no	lone	ger claiming SMAI	I FNT	ITV status See 37 C	FR 1	27(g)(2)
NOTE: The Issue Fee at	ns SMALL ENTITY state and Publication Fee (if required state)	uired) will not be accepted tes Patent and Trademark	ed from anyone other th						
					Date	, , ,			
Typed or printed nan	ne				Registration N	o			
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Virginia, 22	nation is required by 37 on tiality is governed by 35 and application form to the tions for reducing this buying inia 22313-1450. DO 313-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR to USPTO. Time will varied on should be sent to the DOT SEND FEES OR persons are required to re-	on is required to obtain 1.14. This collection by depending upon the the Chief Information C COMPLETED FORM	indiv Office IS T	ridual case. Any co er, U.S. Patent and O THIS ADDRESS	mments Tradema	on the amount of ti ark Office, U.S. Dep TO: Commissioner	me you	ou require to complete ent of Commerce, P.O. atents, P.O. Box 1450,



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/536,742	03/22/2006	Masayuki Yasumura	SONYJP 3.3-1042	4311			
530 7	590 05/09/2007	EXAM	EXAMINER				
-	ID, LITTENBERG,	VU, BAO Q					
KRUMHOLZ & N	•	ART UNIT	PAPER NUMBER				
600 SOUTH AVE WESTFIELD, NJ			2838 DATE MAILED: 05/09/200	7			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.